



PC7 Receipt
Atty. Docket No: 113298-002

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

Tatsuzo Ishida, et al.

Appln. No.: 09/646,849

Filed: February 10, 2000

For: DEVICE AND METHOD FOR CONTROLLING JOINT MECHANISM, JOINT
DEVICE, ROBOT DEVICE, AND METHOD FOR CONTROLLING ROBOT
DEVICE

Correction to Filing Receipt

Attn: Office of Initial Patent Examination's Customer Service Center
Hon. Commissioner of Patents and Trademarks
Washington, DC 20231

Dear Sir:

The enclosed Filing Receipt incorrectly lists the title of the application to be DEVICE AND METHOD FOR CONTROLLING JOINT MECHANISM, JOINT DEVICE, ROBOT DEVICE, AND METHOD FOR CONTROLLING ROBOT DEVICE. The correct title of the application is APPARATUS AND METHOD FOR JOINT MECHANISM, JOINT APPARATUS, AND ROBOT DEVICE AND CONTROL METHOD THEREOF. Also, under the Foreign Applications section you list JAPAN, P11-254880 09/08/1999, please note that the following foreign application, JAPAN P11-033385 02/10/1999, was omitted and should also be listed. Please make the appropriate corrections.

No fee is required for this correction.

Respectfully submitted,

Certificate of First Class Mail

I, Robert J. Buccieri, hereby certify that the foregoing Correction to Filing Receipt is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Hon. Commissioner of Patents and Trademarks, Washington, DC 20231 on this 8th day of May, 2001.

(Signature)

May 8, 2001

(Date of Deposit)

Jeffrey H. Canfield

(312) 807-4233

Attorney for Applicant, Reg. No. 38,404

Enclosure



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY. DOCKET NO | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|-------------|--------------|---------------|-----------------|----------|------------|------------|
| 09/646,849 | 10/17/2000 | 2837 | 1360 | TNAB-T0158 | 22 | 17 | 8 |

Charles P Sammut
Limbach & Limbach
2001 Ferry Building
San Francisco, CA 94111-4262

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Limbach & Limbach

FILING RECEIPT

OC000000005580630

Date Mailed: 11/28/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Tatsuzo Ishida, Tokyo, JAPAN;
Yuichi Hattori, Chiba, JAPAN;
Yoshihiro Kuroki, Kanagawa, JAPAN;

Continuing Data as Claimed by Applicant

THIS APPLICATION IS A 371 OF PCT/JP00/00754 02/10/2000

Foreign Applications

JAPAN P11-254880 09/08/1999

P11-033385 02/10/1999

If Required, Foreign Filing License Granted 11/28/2000

PRIOR ART STATEMENT DUE: _____

FOREIGN FILING LETTER DUE: _____

FOREIGN FILING DEADLINE: _____

18 MONTH SUSPENSE DATE: _____

Title**APPARATUS**

Device and method for ~~controlling~~ joint mechanism, joint device, robot device, and method for ~~controlling robot device~~

CONTROL METHOD THEREOF**APPARATUS****and****Preliminary Class.**

318

Data entry by : ORDENEZ, MARTA

Team : OIPE

Date: 11/28/2000

[REDACTED]

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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

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In re Patent Application of: **Tatsuzo Ishida, et al.**

**DEVICE AND METHOD FOR CONTROLLING JOINT
MECHANISM, JOINT DEVICE, ROBOT DEVICE, AND
METHOD FOR CONTROLLING ROBOT DEVICE**

Docket No. **0113298-002**

On the date stamped hereon the U.S. Patent & Trademark
Office hereby acknowledges the receipt of the following:

1. Correction to Filing Receipt; and
2. Copy of United States Patent and Trademark Office
Filing Receipt (4 pages).

Mailed on: **May 8, 2001.**



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Bib Data Sheet

CONFIRMATION NO. 1114

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|------------------------------------|---|---------------------|-------------------------------|--|
| SERIAL NUMBER 09/646,849 | FILING DATE 10/17/2000 RULE | CLASS 901 | GROUP ART UNIT 2837 | ATTORNEY DOCKET NO. TNAB-T0158 |
|------------------------------------|---|---------------------|-------------------------------|--|

APPLICANTS

Tatsuzo Ishida, Tokyo, JAPAN;
Yuichi Hattori, Chiba, JAPAN;
Yoshihiro Kuroki, Kanagawa, JAPAN;

** CONTINUING DATA *****

THIS APPLICATION IS A 371 OF PCT/JP00/00754 02/10/2000

** FOREIGN APPLICATIONS *****

JAPAN P11-254880 09/08/1999
JAPAN P11-033385 02/10/1999

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 11/28/2000

| | | | | | |
|--|----------------------------------|-----------------------------|---------------------------|--------------------------------|--|
| Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no | STATE OR COUNTRY JAPAN | SHEETS DRAWING 22 | TOTAL CLAIMS 17 | INDEPENDENT CLAIMS 8 | |
| 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance | | | | | |
| Verified and Acknowledged | Examiner's Signature | Initials | | | |

ADDRESS

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P.O. BOX 1135
CHICAGO, IL 60690-1135

TITLE

Apparatus and method for joint mechanism, joint apparatus, and robot device and control method ther of

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|------------------------------------|---|--|
| FILING FEE RECEIVED 1360 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | <input type="checkbox"/> All Fees |
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| | | <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) |
| | | <input type="checkbox"/> 1.18 Fees (Issue) |
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